

### Key Elements Contributing to High Student Achievement

David L. Buhler Commissioner of Higher Education June 26, 2013



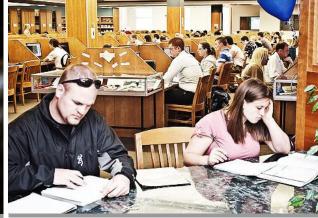
#### Utah Code 53B-1-101

- To provide high quality, efficient, and economical public system of higher education through centralized direction and master planning
- To avoid unnecessary duplication
- To provide coordination and consolidation

To provide systematic development of the









# Key Elements of Student Success

- Market-driven
- Affordable (efficient)
- Leverages technology
- Innovative
- Capacity to accommodate more growth
- Strong state support



#### Market-driven

- Students can choose where to attend college
  - Public vs. private
  - In-state vs. out-of-state
- Institutions compete nationally for faculty and staff
- Differential market pay
- Industry influence through program advisory









#### Affordable for students

- Attending college in Utah is the 3rd lowest in total cost to families in the country
- Lowest student debt in the nation:
  - 52% of students borrowing
  - Average debt of \$15,509 upon graduation is half of national average.
  - Lowest loan default rate in the nation
- 2nd Lowest cost per completion nationall

Utah



#### Leverage technology effectively

Emerging vs. Proven technologies

- Online
- Hybrid
- "Flipped" classrooms
- Math and writing "Emporium
- Open sourced curriculum (MC







#### ...some examples

#### 4-fold

Increase in distance-delivered courses in past 10 yrs.

#### 42%

Enrollment increase in online courses since 2005

#### 1 in 5

Students take an online course

#### 2/3

Of students participate in some form of technologydelivered instruction

#### 49

Degrees/certificates available online (12 Master's)

#### \$600,000

Savings from Library
Consortium - over 15,000
resources online

wi-fi, webmail for all students/faculty/staff, student progress and notification, emergency messaging, open source materials, electronic course materials, approval/signature systems, accounting,



#### Innovative:

- We can't do everything the same way for students
  - Encouraging college preparation in high school
  - Technological change
  - Implementing strategies to improve completion
  - Focusing on high demand areas

...Capacity issues



#### Fall 2012 - Student Enrollment

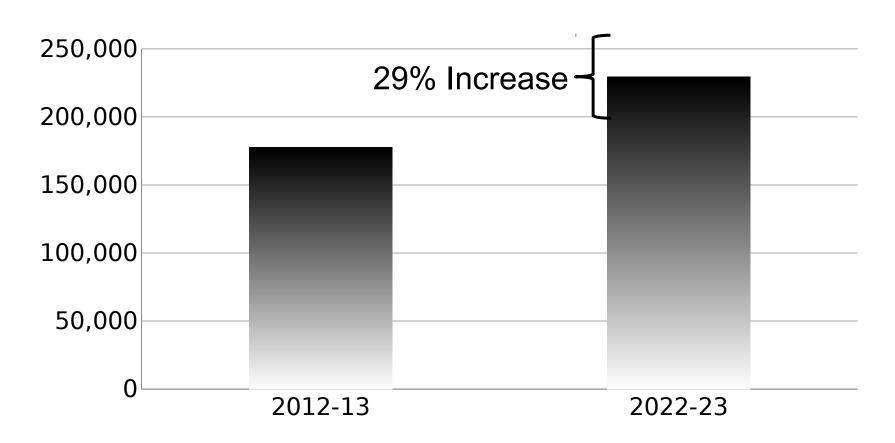
Institution	Budget-Related FTE	Total Headcount
U of U	26,966	32,398
USU	19,296	28,786
WSU	14,233	26,681
SUU	6,193	8,297
Snow	3,306	4,599
DSC	6,287	8,863
UVU	19,117	31,556
SLCC	15,361	30,112
<b>USHE Total</b>	110,760	171,292

Source: USHE (Board of Regents Meeting, November 12, 2012)



## Capacity: 10-yr. Projected Student Enrollment

#### **Fall Semester Headcount**



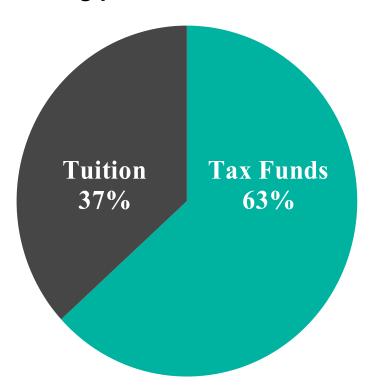
Source: USHE (Board of Regents Meeting, May 17, 2013)

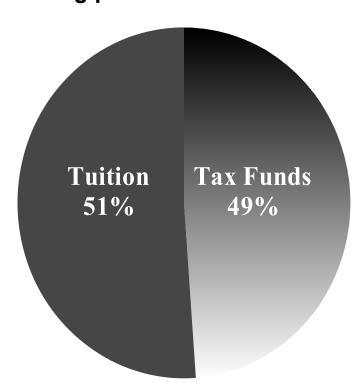
#### UTAH SYSTEM OF HIGHER EDUCATION

# Partnership between State and Higher Ed is critical to maintaining affordability

**Funding per Student FTE FY 2008** 

**Funding per Student FTE FY 2013\*** 

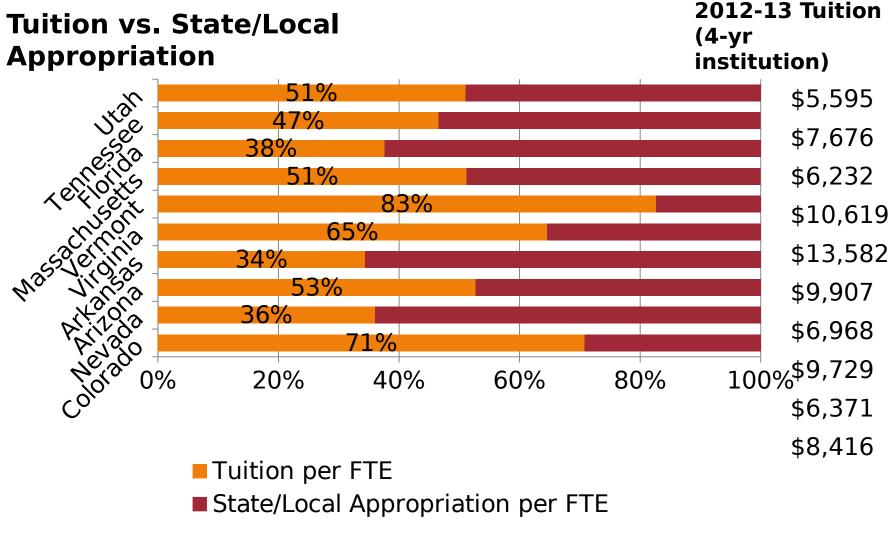




- Tax funding per full-time students has decreased \$1,754.
- With tuition, total funding per full-time student has decreased \$642.



#### State Support is Critical





#### State support is critical for students:

- Helps keep college affordable for Utahns
- Encourages college preparation
- A well-educated workforce is critical for future generations



## Thank You

